# PATENT APPLICATION TRANSMITTAL Title

10512/0006/25SD Attorney Docket No.

First Inventor or Application Identifier

Geoffrey B. RHOADS

METHODS FOR INSERTING AND DETECTING WATERMARKS IN DIGITAL

	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO: AS W			sistant Commissioner for Patents x Patent Application ashington, DC 20231		
1.	Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)			ACCO	MPANYING APPLICATION PARTS		
		6.			ment Papers (cover sheet & document(s))		
2.	■ Specification Total Pages 147	7. -			R. §3.73(b) Statement  Power of Attorney		
	Formal Drawing(a) (25 1/ 5 C 442)	8.		_	Translation Document (if applicable)		
3.	Formal Drawing(s) (35 U.S.C. 113) Total Sheets  34	9.		Stateme	tion Disclosure ent (IDS)/PTO-1449		
		10.			nary Amendment		
4.		11.		White A	dvance Serial No. Postcard		
	<ul> <li>a. □ Newly executed (original or copy)</li> <li>b. □ Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 15 completed)</li> </ul>	12.		Small E Stateme	Intity Statement filed in prior application. Status still proper and desired.		
	<ul> <li>DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).</li> </ul>	13.		Certified	d Copy of Priority Document(s) priority is claimed)		
		14.		Other:	37 C.F.R. 1.607 REQUEST FOR AN INTERFERENCE WITH A PATENT		
	Incorporation By Reference (usable if box 4B is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4B, is considered to be part				REQUEST FOR PRIORITY		
5.					FORM PTO-850 WITH APPENDIX I		
					LIST OF INVENTOR'S NAME AND ADDRESS		
	of the disclosure of the accompanying application and is hereby incorporated by reference therein.				DISKETTE (CONTAINING FORM PTO-850 WITH APPENDIX I)		
15.	If a CONTINUING APPLICATION, check appropriate box, and supp				ation holow:		
	☐ Continuation ☐ Divisional ☐ Continuation—				f prior application no.: 09/186,962		
16.	☐ Continuation ☐ Divisional ☐ Continuation-  Prior application information: Examiner:  Amend the specification by inserting before the first line the se	in-pa enten	rt (C	IP) of	f prior application no.: 09/186,962 Group Art Unit:		
16.	☐ Continuation ☐ Divisional ☐ Continuation-  Prior application information: Examiner:  Amend the specification by inserting before the first line the set  This application is a ☐ Continuation ☐ Division	in-pa	rt (C ce:	IP) of	f prior application no.: 09/186,962  Group Art Unit:  in-part (CIP)		
16	□ Continuation ■ Divisional □ Continuation-  Prior application information: Examiner:  Amend the specification by inserting before the first line the set of the set	enten vemb	ce: Cont er 5, inus 4,00 19,0 19,0 19,0 19,0 19,0 19,0 19,0 1	inuation- 1998 wifiled May	f prior application no.: 09/186,962 Group Art Unit:		
16	□ Continuation ■ Divisional □ Continuation-  Prior application information: Examiner:  Amend the specification by inserting before the first line the set of the set	enten vemb /649,4 a conf /96, nd /508,0 /436,0 /4317,4 ich is w aba	ce: Cont er 5, inus 4,00 19,0 19,0 19,0 19,0 19,0 19,0 19,0 1	inuation- 1998 wifiled May	f prior application no.: 09/186,962  Group Art Unit:  in-part (CIP) hich is a continuation application of Serial No. 15,862,260, which		
16	□ Continuation ■ Divisional □ Continuation-  Prior application information: Examiner:  Amend the specification by inserting before the first line the set of the set	entendo (%)  entendo (%)  yemb (%) (%) (%) (%) (%) (%) (%) (%) (%) (%)	ce: Conter 5 19,00830 19,0098, 19,0098, 19,0098, 19,0098, 19,0098,	inuation- 1998 wifiled May tition-in-p. S. Pater 5, filed S 8/512,99 filed July filed May filed May filed oct ontinuationed, and	f prior application no.: 09/186,962 Group Art Unit:  in-part (CIP) hich is a continuation application of Serial No y 16, 1996, now U.S. Patent 5,862,260, which art of Serial Nos. 08/637,531, filed April 25, nt 5,822,436 which is a continuation -in-part September 25, 1995, now U.S. Patent 33, filed August 9, 1995, now abandoned, y 27, 1995, now U.S. Patent 5,841,978, y 8, 1995, now U.S. Patent 5,636,292, ober 21, 1994, now U.S. Patent 5,768,426, on-in-pat of 08/215,289, filed March 17, 1994, 108/154,866, filed November 18, 1993, now		
16	□ Continuation ■ Divisional □ Continuation-  Prior application information: Examiner:  Amend the specification by inserting before the first line the set of the set	entendo (649,436,0436,0436,0436,0436,0436,0436,0436,	rt (C ce: Cont er 5; 119; 129; 129; 129; 129; 130; 140; 150; 160; 170; 170; 170; 170; 170; 170; 170; 17	inuation-  1998 will filed May tion-in-p  S, Patel S, Filed S  filed May fil	f prior application no.: 09/186,962 Group Art Unit:  in-part (CIP) hich is a continuation application of Serial Noy 16, 1996, now U.S. Patent 5,862,260, which art of Serial Nos. 08/637,531, filed April 25, nt 5,822,436 which is a continuation -in-part September 25, 1995, now U.S. Patent 33, filed August 9, 1995, now abandoned, y 27, 1995, now U.S. Patent 5,841,978, y 8, 1995, now U.S. Patent 5,636,292, ober 21, 1994, now U.S. Patent 5,768,426, on-in-pat of 08/215,289, filed March 17, 1994, 108/154,866, filed November 18, 1993, now		

Name:	Charles L. Ofiolz	Registration No.:	26,395	
Signature:		Date:		
Name:	Michael R. Casey, Ph.D.	Registration No.:	40,294	

Docket No.

10512/000 25SD

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Geoffrey B. RHOADS

SERIAL NO:

**New Application** 

FILING DATE: Herewith

FOR:

METHODS FOR INSERTING AND DETECTING WATERMARKS IN DIGITAL DATA

### **FEE TRANSMITTAL**

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	57 - 20 =	37	× \$18 =	\$666.00
INDEPENDENT CLAIMS	20 - 3 =	17	× \$78 =	\$1,326.00
□ MULTIPLE DEPENDE	\$0.00			
■ LATE FILING OF DECLARATION + \$130 =				\$130.00
	\$690.00			
	\$2,812.00			
■ REDUCTION BY 50% F	\$-1,406.00			
□ FILING IN NON-ENGL	SH LANGUAGE		+ \$130 =	\$0.00
□ RECORDATION OF AS	SIGNMENT		+ \$40 =	\$0.00
			TOTAL	\$1,406.00

Please charge Deposit Account No. 15-0030 in the amount of 

A duplicate copy of this sheet is enclosed.

A check in the amount of

\$1,406.00

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

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Docket No.

105 12/0006/25SD





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Geoffrey B. RHOADS

FILING DATE: Herewith

FOR:

METHODS FOR INSERTING AND DETECTING WATERMARKS IN DIGITAL DATA

## LIST OF INVENTORS' NAMES AND ADDRESSES

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Listed below are the names and addresses of the inventors for the above-identified patent application.

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West Linn, Oregon

A declaration containing all the necessary information will be submitted at a later date.

Respectfully Submitted,

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